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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/669,436	
	Filing Date	9/25/2003	
	First Named Inventor	Dorfman	
	Art Unit	2855	
	Examiner Name	Elington	
Total Number of Pages in This Submission	9	Attorney Docket Number	6612/18

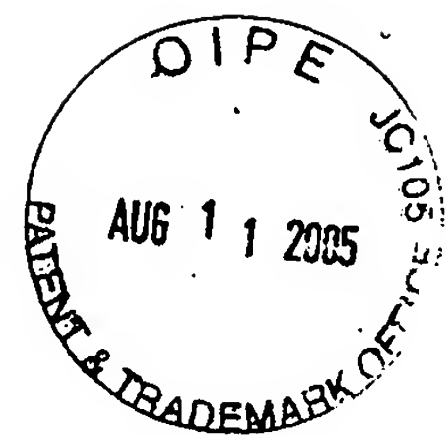
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Brown Raysman Millstein Felder & Steiner LLP		
Signature	<i>Robert D. Schaffer</i>		
Printed name	Robert D. Schaffer		
Date	August 8, 2005	Reg. No.	33,775

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PATENT  
ATTORNEY DOCKET NO. 6612-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Benjamin F. Dorfman  
Serial No.: 10/669,436 Examiner: Alandra Elington  
Filed: September 25, 2003 Group Art Unit: 2855  
Title: / **METHOD AND APPARATUS FOR DIELECTRIC  
SENSORS AND SMART SKIN FOR AIRCRAFT AND  
SPACE VEHICLES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

This Amendment is being submitted in response to the Office Action dated June 15, 2005 that was received in connection with the above-identified application. The Commissioner is generally authorized to charge any deficiency or credit any overpayment to Deposit Account No. 02-4270.

Amendments to the Specification begin on Page 2.

Listing of the Claims begin on Page 3.

Remarks begin on Page 7.